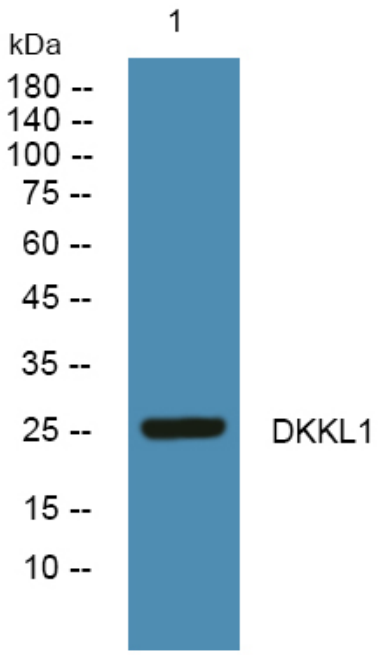
DKKL1 Polyclonal Antibody

Catalog No	YP-Ab-07109
Isotype	IgG
Reactivity	Human;Mouse
Applications	WB;ELISA
Gene Name	DKKL1 SGY1 UNQ735/PRO1429
Immunogen	Synthesized peptide derived from human protein . at AA range: 50-130
Specificity	DKKL1 Polyclonal Antibody detects endogenous levels of protein.
Formulation	Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000 ELISA 1:5000-20000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	DKKL1;DKKL1 SGY1 UNQ735/PRO1429;Dickkopf-like protein 1 (Cancer/testis antigen 34) (CT34) (Protein soggy-1) (SGY-1)
Observed Band	26kD
Calculated Molecular Weight	26kD
Cell Pathway	Secreted . Cytoplasmic vesicle, secretory vesicle, acrosome . Localized specifically to the crescent shaped acrosome at the apex of the sperm head. .
Tissue Specificity	More highly expressed in adult testis than in fetal testis. Exclusively expressed in the testis (at protein level). Intense expression in stages II, III and IV of spermatogenesis, whereas expression is lower in stage I.
Function	PTM:N-glycosylated.,similarity:To the N-terminal section of DKK-3.,
Background	The dickkopf protein family interacts with the Wnt signaling pathway and its members are characterized by two conserved cysteine-rich domains. This gene encodes a secreted protein that has low sequence similarity to the dickkopf-3 protein. Multiple alternatively spliced transcript variants encoding distinct isoforms have been found for this gene. [provided by RefSeq, Oct 2010],

matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images



Western blot analysis of lysates from K562 cells, primary antibody was diluted at 1:1000, 4°over night